IN THE CLAIMS:

Claim 1 (currently amended) Machine for the multiple cutting-off a plurality of rolls of kitchen and/or toilet paper from logs, which comprises said machine comprising a bed (18) onto which at least two logs (15) are fed through by a respective conveyor with thrusters (12) towards a cutting head (20) comprising a cutting nozzle (21) that is rotatably mounted on a portal structure (26), characterised in that wherein said conveyor with thrusters (12) passes below said cutting head (20) which comprises a cutting device using uses high-pressure water which is passed through cutting nozzle (21, 22, 23) to cut which acts transversally on said at least two logs (15) transversely, separating an equal number of finished rolls (10) of a predetermined length.

Claim 2 (currently amended) The Machine machine according to claim 1, eharacterised in that wherein said cutting device head (20) using high-pressure water (21, 22, 23) is mounted on a said portal structure (26) which can be displaced is movable forwards and/or backwards with respect to said bed (18).

Claim 3 (currently amended) The Machine machine according to claim 2, characterised in that wherein said portal structure (26) carries said cutting device head (20)-using high-pressure water, comprising a said cutting nozzle (21) which is connected through a duct (22) to a high-pressure water source (23).

Claim 4 (currently amended) The Machine machine according to claim 1, characterised in that wherein said cutting device head using high-pressure water (20) comprises a said cutting nozzle (21) which is rotatably mounted arranged on an arm (24) rotating or oscillating which is rotatable or oscillatable around a pin (25) arranged on a that is integral with said portal structure (26).

Claim 5 (currently amended) The Machine machine according to claim 1, eharacterised in that wherein said conveyor with thrusters (12) is actuated by a stepper motor (19) according to steps equivalent to the a predetermined length of finished rolls (10).

Claim 6 (currently amended) The Machine machine according to claim 1, characterised in that wherein said at least two logs (15) are arranged in channels (17) in which thrusters (13) of said conveyor (12) are inserted.

Claim 7 (new) The machine according to claim 1, further comprising at least one guide (27) integral to said bed (18), said guide (27) being located below said bed (18) and extends the length of said machine.